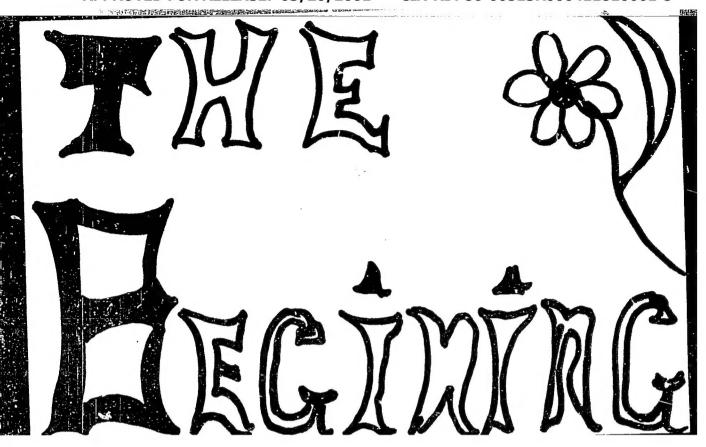
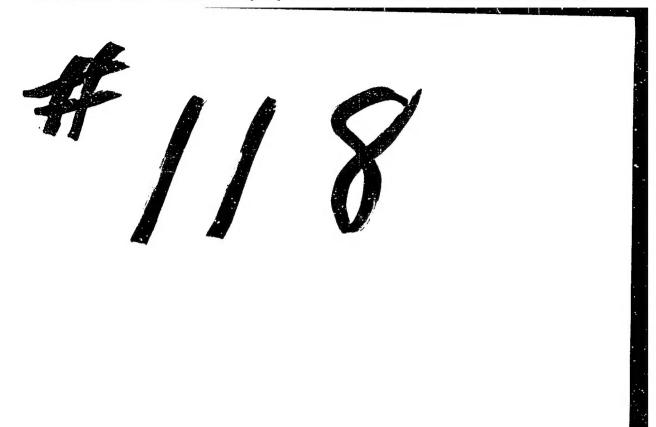
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Uncl.

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1. Oblastny energeticky dispecing, Zilina.

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1. Z Oddzir in Nowerockow Szpitala Miejskie o w Gliwicieh (Dyrektor Szpitalaz dr. med. K. Bienkowski; Ordynator Oddzialniu: lek. med. L. Dylikowska-Gadomska).

LIBERMAN, F.Ya.; VAL'KOVA, A.A.; DYLIS, K.Yu.; RYUMINA, L.A.; SOBOLEVA, G.I.; TUPOVA, V.V.; KHABUR, B.P., otv.red.; GUREVICH, G.Ye., kand.tekhn. nauk, nauchnyy red.; COROBETS, V.A., kand.voyen.-morskikh nauk, red.; KOLODKIN, A.L., kand.yurid.nauk, red.

[Conditions for the commercial operation of the merchant marine dustring foreign seiling; rules, customs and practices in Japanese sea ports.] Usloviia kommercheskoi ekspluatatsii morskogo flota v zagranichnom plavanii; pravila, obychai i praktika morskikh portov IAponii. Leningrad, Izd-vo "Morskoi transport." No.10, pt.1. 1963. 90 p. (Leningrad. TSentral'nyi nauchno-issledovatel'skii institut morskogo flota, Informatsionnyi sbornik, no.93). (MIRA 17:2)

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DYLIS, U. V.

Lychin, Yu. V.

Guide to trees and shrubs ("Trees and shrubs of forests, parks, orchards and shelter-belts of the central belt of the European part of the U.S.S.R." Yu.V. Rychin. Reviewed by N.V. Dylis). Est. v shkole No. 2, 1953.

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> "Automatic thinning out, stages of reproduction, and phases of "Automatic thinning out, stages of reproduction, and placed development of tree stands." S.N.Tal'man, Reviewed by N.E. Kabakov, N.V.Dylis. Bot.zhur. 39 no.1:135-138 Ja-F '54. (MLRA 7:3)

(Tal'man, P.N.) (Forests and forestry)

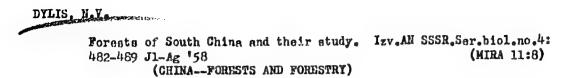
DYLIS, N. V.

V. P. Timofeyev and N. V. Dylis. Zesovodstvo. /Forestry/, Sel'khozgiz, 35 sheets

Brief discussion of morphology and physiology of the arboreal species; detailed description of the several species. The following subjects from the forestry course are also covered; concept of the forest; the forest and the environment; the renewal of the forest; technique and organization of tree felling; clearing the sites after felling; secondary used of the forest.

Intended for students oftechnical schools of agriculture.

SO: U-6472, 12 Nov 1954



CIA-RDP86-00513R000411810001-5 "APPROVED FOR RELEASE: 03/20/2001

Dylis, N. V. AUTHOR:

SOV/20-122-1-38/44

TITLE:

On the Origin of Brachyblasts in Larix (O proiskhozhdenii

brakhiblast u Larix)

PERIODICAL:

Doklady Akademii nauk SSSR, 1958, Vol 122, Nr 1, pp 138-141

(USSR)

ABSTRACT:

Brachyblasts or short shoots are a characteristic feature of larches. They appear in all types of this genus in the biannual shoots and function for several years by developing bundles of needles. Year by year the short shoots grow a little longer but still less broader. Older brachyblasts become more or less cylindric. According to the character of the short shoots the author separated two types of branches of the larches from Vostochnaya Sibir' (East Siberia) and Dal'niy Vostok (Far East): Type A with brachyblasts of small size and young age; type B with long and old brachyblasts. Type A corresponds to branches with an intense growth (auxiblast); type B, however, to branches which show no growth at all sometimes even for several years. In the case of trees which grow in open places with enough light all branches belong to type A; in closed forests either both types occur, or only type B. Thus, type A may be referred to as

Card 1/3

On the Origin of Brachyblasts in Larix

SOV/20-122-1-38/44

the light-type and type B as the shadow-type of branches. The short shoots of type B frequently reach an age of 25-30 years, whereas the age of type A scarcely exceeds 10-12 years. It is determined by means of the longitudinal section (Fig 1). Also the age distribution of the short shoots varies in the case of the mentioned types of branches (Fig 2). A second important feature in the structure of short shoots is a clear dependence of the formation of the branches of the A- and B type on climatic and soil conditions. In the case of trees which grow under extremely hard environmental conditions the branches of the B type are particularly well developed: at the upper and the polar forest limit, on peat soils, stony and dry slopes, rocks, etc. As example a 50-year old Larix dahurica of the size of a half herbarium sheet (Fig 3) is mentioned. This larch had brachyblasts which were 10 years old. Then, the author discusses the phylogenesis and ontogenesis of the larch with respect to its adaptation o environmental conditions. At the end it is compared with pines (Pinus). There are 3 figures, 1 table, and 6 references, 4 of which are Soviet.

Card 2/3

On the Origin of Brachyblasts in Larix

SOV/20-122-1-39/44

ASSOCIATION: Institut less Akademii nauk SSSR (Institute of Forestry,

AS USSR)

PRESENTED:

May 21, 1958, by V. N. Sukachev, Member, Academy of Sciences,

SUBMITTED: May 20, 1948

Card 3/3

DYLIS, N. V., Doc Biol Sci -- (diss) "Variability and form diversity of the larch tree of Eastern Siberia and the Far East." Moscow, 1960. 36 pp; (Botanical Inst im V. L. Komarov of the Academy of Sciences USSR); 200 copies; price not given; list of author's works at end of text (11 entries); (KL, 51-60, 116)

DYLIS, Nikolay Vladislavovich; SUKACHEV, V.N., akademik, otv. red.; TIKHCMI-ROVA, Ye.V., red. izd-va; RYLINA, Yu.V., takhn. red.

[Larch of Eastern Siberia and the Far East; variability and natural multiformity] Listvennitsa Vostochnoi Sibiri i Dal'nego Vostoka; izmenchivost' i prirodnoe raznoobrazie. Moskva, Izd-vo Akad. nauk SSSR, 1961. 208 p. (MIRA 14:8)

(Siberia, Eastern—Larch)

DYLIS, N.V.

Phytocoenology of the dark-green conifer forests in the eastern borderland of the Tibetan Highland. Probl. bot. 6:242-257 62. (MIRA 16:5)

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SUKACHEV, V.N., akademik; MOLCHANOV, A.A.; DYLIS, N.V., doktor biol. nauk; TSEL'NIKER, Yu.L.; KARPOV, V.G.; RAFES, P.M.; DINESMAN, L.G.; PEREL', T.S.; YEGOROVA, S.A.; YENIKEYEVA, M.G.; BOL'SHAKOVA, V.S.; ZONN, S.V.; ALEKSANTROVA, V.D.; LEBEDEV, D.V., red.

[Fundamentals of forest biogeocenology] Osnovy lesnoi biogeotsenologii. Moskva, Nauka, 1964. 573 p. (MIRA 18:2)

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ABATUROV, B.D.; KARPAGHEVSKIY, L.O.; Prinimali uchastiye: DINESMAN, L.G.; DYLIS, N.V.; KISELEV, N.K.

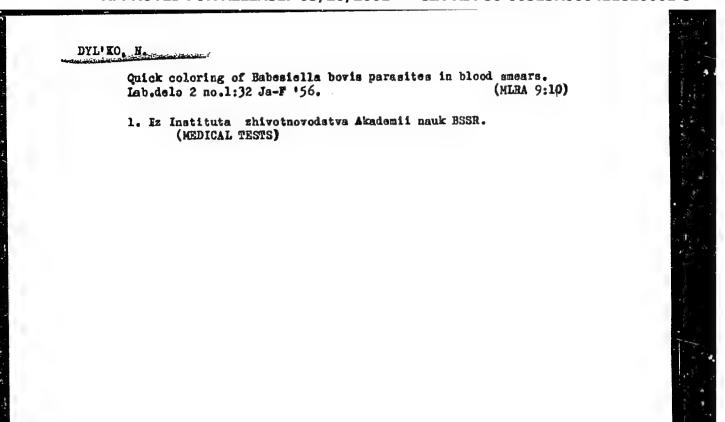
Effect of moles on forest soils. Pochwovedenis no.6:24-32 Je *65. (MIRA 18:11)

1. Laboratoriya lesovedeniya AN SSSR. Submitted Aug. 27, 1964.

DYLIS, B.V.

Aleksandr Petrovich Shennikov and theoretical phytocenology; on the 3d anniversary of his death. Bet. zhur. 50 no.9:1352-1359 S 165. (MIRA 18:10)

1. Botanicheskiy institut imeni Komarova AN SSSR, laboratoriya biogeotsenologli, Moskva.



DYL'KO, H. I., kandydat veterynarnykh navuk

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DYL'KO, N.I., kandidat veterinarnykh nauk.

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Harbering parasites in cases of babesiasis in cattle and possibilities for discovering latent fuci in the Pelesye lowland. Vests: Al: BSSR Ser.biial.mav.no.1:135-139 '56.
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(Polesye--Pireplasmesis) (Cattle--Diseases and posts)

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Docent A.F.Goncharov's article on the "Etiology of fest rot in sheep." Veterinaria 33 no.11:92-93 N '56. (MLRA'9:11)

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(Gencharev, A.F.)

DYL'KO, N. I.

"Testing the Effect of Various Preparations on Trichomonas Foetus in Vitro and in Vivo."

Tenth Conference on Parasitological Problems and Diseases with Natural Reservoirs, 22-29 October 1959, Vol. II, Publishing House of Academy of Sciences, USSR, Moscow-Leningrad, 1959.

Institute of Biology of the Belorussian Academy of Sciences, Minsk

DYL'KO, H.I.; MERKUSHEVA, I.V.

Parasites of the coypu (Myopotamus coypus Molina) in white Russia. Dokl. AN BSSR 4 no.10:441-443 '60. (MIRA 13:9)

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(Mhite Russia---Parasites---Coypu)

Babesiasis in the Goryn' cattle. Vestsi AN BSSR. Ser. biial. nav.

(MIRA 14:1)

(Coryn' Valley-Hemosporidia) (Cattle-Dizeases)

(Ticks as carriers of disease)

DYL'KO, N.I. [Dyl'ko, M.I.]

Distribution of Hepatozoon microti Coles 1914 among the rodents of White Russia. Vestsi AN BSSR.Ser.biial.nav. no.3:133-142 62. (MIRA 15:12)

(WHITE RUSSIA—PARASITES—RODENTIA)
(WHITE RUSSIA—HEPATOZOON)

DYL'KO, N.I.

Some forms of specificity in Grahamia arvalia Tartakowsky, 1913, in White Russia. Vestsi AN BSSR. Ser. bial. nav. no.1:135-136 '64. (MIRA 17:6)

ACC NR: AP7001154 (A,N) SOURCE CODE: UR/0439/66/045/006/0830/0835

AUTHOR: Arzamasov, I. T.; Merkusheva, I. V.; Petrovskiy, Yu. T.; Dyl'ko, N. I.

ORG: Division of Zoology and Parasitology, Academy of Sciences, Belorussian SSR, Minsk (Otdel zoologii i parazitologii Akademii nauk Belorusskoy SSR)

TITLE: Parasites of squirrels in Belorussia

SOURCE: Zoologicheskiy zhurnal, v. 45, no. 6, 1966, 830-835

TOPIC TAGS: zoology, parasitology, parasite, arthropod, helminth, protozoa, rickettsia

ABSTRACT: Data on parasites of the grey squirrel were collected in the Belorussian SSR between 1963 and 1964. The specificity, distribution, and dependence of 46 parasite species on the living conditions of the host were analyzed. In all, 39 arthropod, 3 helminth, 3 protozoin, and 1 rickettsial species were found in arboreal squirrels, while in ground squirrels and burrowing squirrels 14 arthropod, 6 helminth. 1 rickettsial, and 1 microbial parasite species were found.

SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 016/ OTH REF: 002

Card 1/1 UDC: 591.69-932.22(476)

DYL'KOV, M.S., inzh.

Automatic building up of the metallized layer of machinery parts by pulsation welding. Trudy MINESKH 12:41-48 '60. (MIRA 13:9) (Electric welding)

ZUBOV, P.I.; SANZHAROVSKIY, A.T.; DILL'KOV, M.S.

Investigating the adhesion of polymer cratings by means of various methods. Lakokras.mat. i ith prim. no.2:48-55 163. (MIRA 16:4) (Adhesion) (Protective coatings—Testing)

SWT(m)/EPF(c)/EWP(w)/EPR/EWP(j)/T Pc-4/Pr-4/Pa-4 ACCESSION NR: AP5002214 \$/0303/64/000/006/0017/0021 AUTHOR: Sanzharovskiy, A. T.; Dyl'kov, H. S.; Zubov, P. I. Tilla: A study of the activation energy of adhesion bonds in polymeric coatings Lakarrasochnyye materialy i ikh primeneniye, no 6, 1364, 17-55 11877 TOPIC TAGS: polymer coating, polymer adhesion, polymer film, adhesion activation energy, polyethylene adhesion, polymer steel adhesion ABSTRACT: In order to investigate the effect of temperature on the adhesive strength of polyethylene coatings on steel, 4 types of stabilized and unstabilized coatings were prepared in powder form and applied to steel after melting. The coattings had a viscosity of 1.85 and the stabilizer was a mixture of 0.13% Neozone A, 0.07% diphenyl-p-phenylenediamine and 0.5% gas black. The specimens were tested in groups of 10 in a chamber at 205C for 2 hours and at 260C for brief periods. Their adhesion to steel was then found to be a log function of T, which agrees with the formula 7= Ae gr where A is a constant and U is the activation energy for iserup, og the bond between the polymer and steel. In proportion to the tension for unstabilized polyethylene rose from 34 to 38 kcal/mole and that for stabilized coatings produced at 260C rose from 23 to 25 kcal/mole under a tension

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rising from 60 to 124 kg/cm2. For stable polyethylene coatings produced at 205C, U rose from 25 to 28 and for unstabilized coatings it rose from 25 to 32 kcal/mole, These 4 groups of coatings were applied to flat steel plates after the surface had been carefully cleansed and degreased. A fifth group of pure polyethylene coatings was then applied to uncleansed steel, but showed low adhesion. All 5 groups lost adhesive strength substantially when heated, although the loss was not ne temperature rose to 1200. On the other hand, the activation energy or agnesion in 3 groups rose with temperature, but that in the other 1 scoups ramgined shout the same at 3.2 and 3.10 kcal/mole. The fifth group of pure applied to uncleansed steel, showed E = 4.5 kcal at 20 - 400 and and in the 60-80C range. Orig. art. has: I figures, a terminas and

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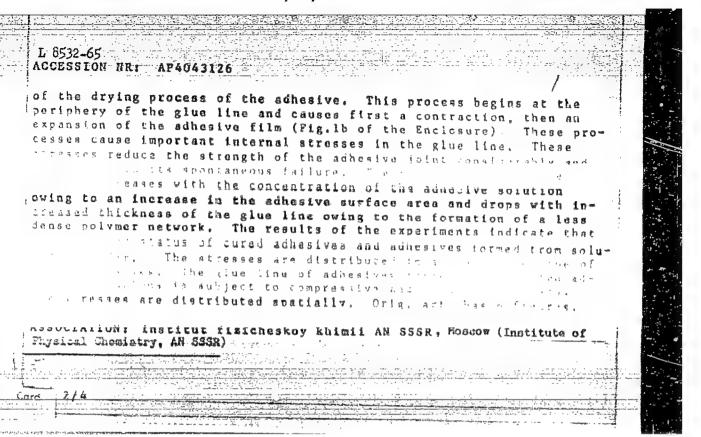
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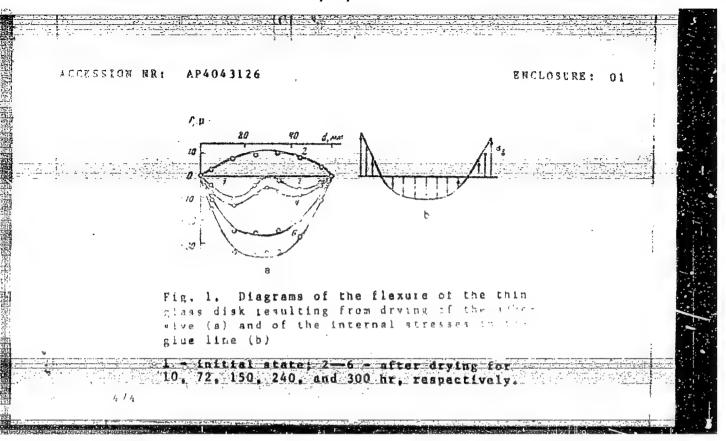
L 8532-65 ENT(a)/RPF(c)/RPR/ENP(j) Pc=L/Pr=L/Pa-L ACCESSION HR: AP4043126 \$/0069/64/026/004/0436/0440 AUTHOR: Dy*1'kov, M. S.; Sanzharovskiy, A. T.; Zuhov, P. I. Effect of the thickness of adhesive and the adhes se solution ration on the adhesive bond street has a Kolloidny*y zhurnal, v. 26, no. 4, 1964, 435-44, and insert A secretary of the secretary and supplication of the secretary of the secr TOPIC TAGS: adhesive, adhesive solution, gelatin, nitrocellulose, VI-10T adhesive, adhesive solution concentration, glue line, glue line and bross, internal stress, adhesive solution : Joins, which that strength, polymer network ABSTRACT: The effect of the adhesive-solution concentration and of the glue-line thickness on the process of formation of all estym joints istribution of internal stresses in the glue line were studted for gelatin, nitrocellulose, and VS-10T Adhesive. The give lines were formed by bonding thick glass disks to thin glass disks. Interinal stresses which develop in the process of drying were evaluated from the flexure of the thin disk (Fig. la of the Enclosure). The shape of the flexure curves is explained on the bests of the mechanism

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ACCESSION NR: AP4022721

5/0020/64/155/002/0389/0391

AUTHOR: Dy*l'kov, M. S.; Sanzharovskiy, A. T.; Zubov, P.I.

TITLE: The effect of temperature on long-term adhesive strength of Wlyethylene.

Source: AN SSSR. Doklady, v. 155, no. 2, 1964, 389-391

TOPIC TAGS: polyethylene, stabilized polyethylene, unstabilized polyethylene, adhesive strength, absolute temperature, gas constant, semilogarithmic coordinate, activation energy, linear relationship, plastic

ABSTRACT: The temperature-time dependence of adhesive strength was tested in a specially designed device with an air-controlled chamber which made it possible to test ten samples simultaneously under different temperatures and loads. The test samples were low-pressure stabilized and unstabilized polyethylene; the temperature-time relationship was found to be identical for both types of polyethylene. In the case of unstabilized polyethylene, the activation energy used in the destruction of the adhesive bond amounts to 36 kilocalories per mole, and in the stabilized polyethylene about 24 kilocalories per mole. This is probably due to the fact that the additions of stabilizer tend to inhibit the oxidizing process on

ACCESSION NR: AP4022721

the adhesive interfaces of the metal. Our figures indicate that linear relationship applies only to stabilized polyethylene, and no such relationship is found in unstabilized adhesive. The calculation of the activation energy of the cohesive as well as the adhesive destruction requires that the time (kinetic) relationship of these two methods of destruction be taken into account. Orig. art. has: 3 figures, 3 formulas and 2 tables.

ASSOCIATION: Institut fizicheskoy khimii akademii nauk SSSR (Institute of

Physical Chemistry, Academy of Sciences SSSR)

SUEWITTED: 280ct63

DATE ACQ: 08Apr64

ENCL: 00

SUB CODE: CH

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Card 2/2

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	ACCESSION NR: AP4028552 S/0191/64/000/004/0043/0046 2G
	AUTHOR: Sanzharovskiy, A. T.; Dy*1'kov, M. S.; Zubov, P. I.
ł	TITLE Effect of the thickness of adhesive on the strength of adhesive compounds
	SOURCE: Plasticheskiye massy*, no. 4, 1964, 43-46
	TAGS: adhesive, adhesive thickness, adhesive strength enory resin, comes, adhesive cohesive force, adhesive force comes and the scale constituted adhesive, elasticity, adhesive preskrivation
	ABSTRACT: The relationship between the strength of the bond and the adhesive
	Samples were prepared and measurements showed to the strongth
	an most with increase in thickness in the 0.05 to 0.5 mm. range, with
	The less than 0.05mm) layers the break assumes an annexative size
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		ompounds applied				
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arrathmend	conly to the inter	rnal stresses form	ed on curing the	endposition is i	8 6X-	
pramed by	ncreasing defe	ectiveness of thick	layers of adhesi	ive, i.e., by t	ne	
	of scale-up ef	fects. Orig. art.	has: 5 figures -			
ARROCIAT	TION None					
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DYL'KO, N.I. [byl'ko, M.I.]

Characteristics of the immunity created by the cooperation of Babesiella bovis and macro-organism. Vestsi AN BSSR. Ser. biial nav. no.1:106-109 '65. (MIRA 18:5)

By Honocky W	Country Catagony	: POLAND : Chemical Technology. Fermentation Industry	
	áhs, Jour	: Ref Zhur-Khimiya Ho 14, 1959, No 51977	
	Totale Thile	Difficulting the state of the s	
	Cris Fub.	: Przem. fermentacyjny, 1958, 0, 50 3, 87-89	
	S other ct	Presented are bases of nurification and decolorizing of water with the mid of coagulating agents. Given are practical suggestions pertaining to the choice of equipment suitable for conducting coagulation and water filtration, as well as to the use of activated charcoal for the removal of extraneous odour and taste. —G. Oshmyan	
	Card:	1/1	

Country : Polani h-27

Abs. Jiur.: 47520

Author : Dylkowski, W.

Institut. : Results of Studies on Shortening the Beer

Froduction Syrle

orth Pub. : Przem. fermentacyjny, 1958, 2, No 4, 172-125

Abstract : 24 production scale browings of wort of Go Balling, were carried out according to the accelerated procedure. Experimental browings were conducted during the first 20-30 minutes without nop and under intensive scration after which the hop was acced in two portions and a slight accration was continued up to the addition of the scropi partion of hop. Cooling was effected in the usual manner. The main fermentation of experimental wort lasted 6-6 days at 9°, and the entire cycle -- 2 weeks, in lieu of the 4 weeks on browing by the conventional procedures. At the same time the process of clarification of the beer was also appreciably accelerated. JJT indices and Hartung tests were 20 to 1/2

Abstract : better with the experimental over (EB) as compared with those of the control over (CD). Froth of his is more stable and dense than that of CB. Color of the beer corresponded to 0.70-0.75 ml of 0.1 % indines of Eb and 0.65 0.70 ml for CB. Organolejtic indices of Eb and CB were, respectively, 74.4 and 73.0, 77.9 and 75.5, 79.9 and 77.5. A theoretical substantiation is presented of the beneficial effects of the developed brewing method, the effectiveness of which is confirmed by the experimental data of schild japproximated] (see AZhAChim, 1958, No 9, 10499).

Cord: 2/2

Dylkous Koup my W: POLAND : Chemical Technology. Fermentation Industry Care ory Abs. Jour : Ref Zhur-Khimiya, No 14, 1959, No 51381 : Dylkowski, W.; Sielicka, D. Author Institute : Changes in the Substaces Communizing Homs in Title the Process of Beer Manufacture Orig Pub. : Przem. fermentacyjny, 1952, 2, No 5,151-155 :Based on the review of the present-day concept and experimental data pertaining to the compopostract sition of hors, to physical and chemical properties of its individual components, and changes of the latter during the boiling process, cooling, and brewing, is is recommended that the limits pertaining to the function of hops be corrected so that the product would mass specifications with respect to hitterness 1/2 Card: M-143

: Country : Chemical fechnology. Category 51381 : Ref Thur-Khimiya, No 14, 1959, No Abs. Jour Author Institute : Title Orig Pub. : and that boiling of the brew with hops would Abstract be ? hours. The reduction of boiling time results in the increase of of -acid losses in Con*d the cooling and brewing stens and, hence, an appropriate correction should be made to prevent lowering of the isohumulons in beer. Excessive bitterness of beer should be corrected by lowering the hors dosage, but not by the reduction of boiling time .-- G. Oshmyan 2/2 Card:

DYLKOWSKI, W., mgr.,inz.

Activities of the Center for Beer and Malt Technology, in the Year 1961. Przem spoz 15 no.12:61-64 '61.

1. Instytut Przemyslu Fermentacyjnego, Warszawa.

DYLKOWSKI, Wladyslaw; MOZGA, Tadeusz

Activity of gibberellic acid under various conditions of germination of brewer's barley. Przemysl fermentacyjny 6 no.3:64-65 Mr 162.

1. Instytut Przemyslu Fermentacyjnego, Warszawz

DYLKOWSKI, Wladyslaw

Application of gibberellic acid in the malt production. Przem ferment 5 nc.7:183-186 Jl '62.

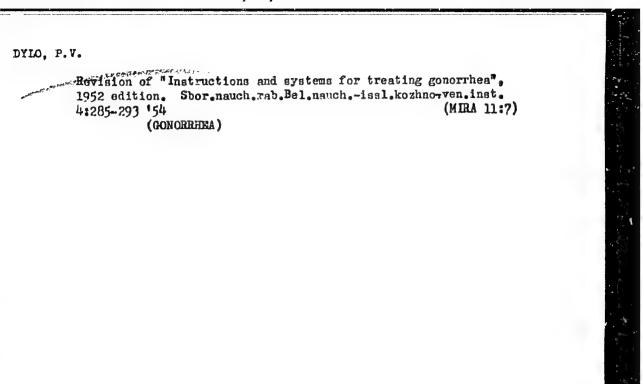
1. Instytut Przemyslu Fermentacyjnego, Zaklad Technologii Piwa i Slodu, Warszawa.

DYLO, P.V., ORLOVA, Z.I.

Improving the diagnosis of prostatitis. Sbor.nauch.rab.Bel.nauch.-issl.kozhno-ven.inst. 4:261-266 154 (MIRA 11:7) (PROSTATE GLAND.-DISEASES)

TSELISHCHEVA, A.D., KLADNITSKAYA, T.L., DYLO, P.V., KARPOVICH, Ye.A.
MARGOLIFA, S.Yu.

Treating gonorrhea with streptorycin. Sbor.nauch.rab.Bel.nauch.
-issl.kozhno-ven.inst. 4:278-284 '54 (MIRA 11:7)
(GONORRHEA)
(STREPTOMYCIN)



DYIO, P.V., CHURNYAK, E.N., BASHMAKOVA, S.M., ROHADOVSKAYA, N.Yu., KLADNITSKAYA, T.L., GRINGAUZ, M.Ya.

Some causes for the unsatisfactory decline in the incidence of gonorrhea and ways in which they may be eliminated. Sbor.nauch. rab.Bel.nauch.-issl.kozhno-ven. inst. 4:309-314 54 (MRA 11:7) (GONORRHEA)

DYLO, P.V. KLADUITSKAYA, T.L.

Crisanol in treating lupus erythematosus. Sbor.nauch.rab.Bel.
nauch.-issl.kozhno-ven.inst. 4:360-367 *54 (MIRA 11:7)
(LUPUS)
(GO ID--THERAPEUT IC USE)

DYLO, P.V., dotsent; BUSHELEVA, TS.D.; LEBEDEVA, L.P.

Levomycetin in the treatment of gonorrhea in the male. Zdrav. Belor. 3 no.10:44-46 0 '57. (MIRA 13:6)

l. Iz kafedry kozhnykh i venericheskikh bolesney Minskogo meditsinskogo instituta i Minskogo gorvendispansera.
(GOHORRHEA) (CHLOROMYCETIN)

DYLO, P.V., dotsent; SOSNOVSKIY, A.T., kand.med.nauk; BUSHELEVA, TS.D.;
BASHMAKOVA, S.M.; LEBEDEVA, L.P.

Bicillin in the treatment of gonorrhea. Zdrav. Belor. 5 nc.10: 32-33 0 59. (MIRA 13:2)

1. Iz kafedry koshvenbolezney Minskogo zeditsinskogo instituta, Belkozhveninstituta i Minskogo gorvendispansere. (PENICILLIN) (ETHYLENEDIAMINE) (GONORRHEA)

DYLO, P.V., dotsent; BUSHELEVA, TS.D.; BASHMAKOVA, S.M.

Phenozymethylpenicillin in the treatment of acute gonorrhea. Zdrav.Bel.9 no.2:48-49 F'63. (MIRA 16:7)

1. Minskiy gorodskoy kozhno-venerologicheskiy dispanser. (GONORRHEA) (PENICILLIN)

DYLYKOV, S.D., otv. red.; YAKIMOV, A.T., otv. red.; LIOZNOV, A.G., red. izd-va; YAZLOVSKAYA, E.Sh., tekhn. red.

[The People's Republic of Mongolia, 1921-1916] Mongol'skaia Narodnaia Respublika, 1921-1961; sbornik statei. Moskva, Izd-vo vostochnoi lit-ry, 1961. 247 p. (MIRA 14:11)

1. Akademiya nauk SSSR.Institut narodov Azii. (Mongolia—Economic conditions)

L 21105-66 FED/EEC(k)-2/T/MP(k)/FWA(h) LIP(c) WO ACC NR: APG007880 SOURCE CODE: PO/00/17/6

SOURCE CODE: PO/0047/66/017/001/0071/0079

AUTHOR: Kaczmarek, F.; Dymaczewski, H.; Blaszczak, Z.

ORG: Department of Experimental Physics of the University im. A. Mickiewicz, Posnan (Katedra fizyki doswiadczalnej universytetu)

TITLE: Gaseous red laser 5 4 55

SOURCE: Postepy fizyki, v. 17, no. 1, 1966, 71-79

TOPIC TAGS: gaseous state laser, laser application, red laser, interferometer

ABSTRACT: A short review of the operating principle of the visible laser (\lambda = 6328 \hat{A}) and its various applications is given. Various red lasers built at the Laser Laboratory in Poznan are described in detail. The paper also contains certain measurements of the output power of the visible laser as a function of the total He and He pressure, He to He ratio and transmission coefficient of the mirror. Maximum output power obtained from the red laser was approximately 7 mw; the mirrors being nonsymmetrical, one of total reflection (R = 99.4%), the other possessing 1.9% transmission. Application of the red laser in interferometry is illustrated by photographs of interference fringes. The authors thank Professor Dr. A. Pickarze for his interest in this work and his valuable remarks, A. Drobnik, A. Graja, and T. Ramiszowna for taking part in this work, and A. Planerovi, M. Kovalskiel, and C. Kuflowi for preparation of this laser elements. Orig. art. has: 10 figures and 1 table. [Nased on authors' abstract.]

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BROSS, W.; SZCZEKLIK, M.; HIRNLOWA, L.; BADER, G.; BROSS, T.; DYMALA, L.

Stereocardiography and electrocardiography in interacricular septal defects. Kardiol. Pol. 7 no.1:7-17 *64.

1. Z II Kliniki Chirurgiaznej (Kierownik: prof. dr. M. Brosa) 1 z III Kliniki Chorob Mewnetrznych Akademil Medycznej we Mroelawii (Kierownik: prof. dr. E. Ezazemilk).

WEDLIKOWSKI, Andrzej; DYMAIA, Leszek

Fractures of the femoral neck in children. Chir. narzad. ruchu ortop. Pol. 30 no.4:459-462 165.

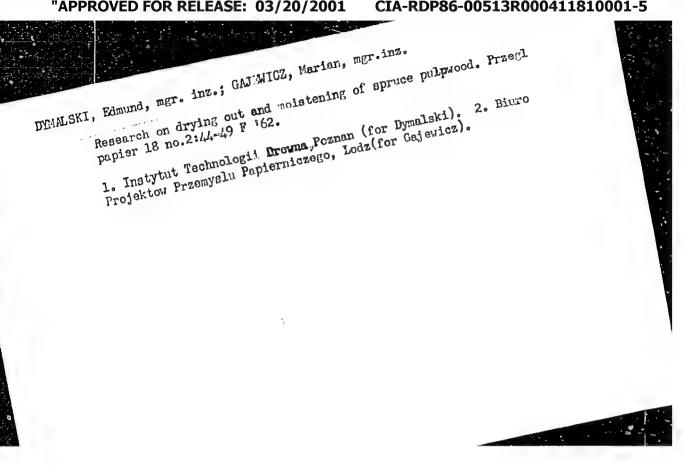
1. Z II Kliniki Chirurgicznej AM we Wrocławiu (Kierownik: prof. dr. med. W. Bross).

DYMALSKI. E.

The influence of the method of measuring the width of unsawed lumber on its thickness and value and the time and cost of raking the measurement. p. 224.

PRZEMYSL DRZEWNY. (Centralne Zarzady Przemslow: Drzewnego, Meblarskiego, i Lesnego i Stowrzyszenie Inzynierow i Technikow Lesnictwa i Drzewnictwa) Warszawa, Poland. No. 3, Mar. 1959.

Monthly List of East European accession (EFAI), LC. Vol. 8, No. 9, September, 1959. Uncl.



DYMAN' V. K

DYMAN, V. K.

"Protein Feeding as a Factor in Morphological Changes in the Organism,"
Izv Timiryazevskoy S-Kh Acad., Moscow, No 3, pp 183-194, 1953

The author studies changes in the organism of chickens which received either snimal or vegtable proteins in their feed. The birds on the snimal protein diet showed an increase in the acini of the thyroid gland but the number of cell elements of the thymus gland did not differ. The author concludes that an exclusively vegetable protein diet will produce lasting changes in the metabolism and the structure of tissues. (RZhBiol, No 8, 1954)

SO: Sum, No. 606, 5 Aug 55

CIA-RDP86-00513R000411810001-5 "APPROVED FOR RELEASE: 03/20/2001

USSR/General Division - History, Classics, Personalities.

A-2

Abs Jour

: Ref Zhur - Biologiya, No 7, 10 April 1957, 25666

Author

: Dyman, V.K.

Inst

: Academy imeni Timiryazev.

Title

: The contribution of the Scientists of the Timiryazev

Academy to the Development of Animal Husbandry Techniques

Orig Pub

: Izv. Timiryazevskoy s.-kh. akad., 1955, No 3, 71-82

Abst

: Experts in applied zoology at the Timiryazev Academy have, from the time of its foundation, been engaged in the study of problems connected with the improvement of stockraising in our country. I.N. Chernopyatov, in studying breeds occuring in our country, provided the foundations of the theory of the directed training of young offspring as a means of improving stock. N.P. Chirvinskiy studied the growth and development of farm animals. P.N. Kuleshov explored the theory of screening and selection and devised orderly breeding procedures for all types of farm

Card 1/2

CIA-RDP86-00513R000411810001-5" APPROVED FOR RELEASE: 03/20/2001

USSR/General Division - History, Classics, Personalities.

A-2

Abs Jour : Ref Zhur - Biologiya, No 7, 10 April 1957, 25666

animals. M.F. Ivanov founded and applied a new methodology for the creation and improvement of breeds. M.I. Pridorogin and A.A. Kalantar made a study of Russian breeds on stock-raising. Ye.A. Bogdanov investigated the origins of domesticated animals and studied problems relating to their nutrition and raising. Ye.F. Liskun developed a craniological method and made signal contributions to the study of Russian species. Among other effective contributions to the development of animal husbandry as a science, note is made of those of I.S. Popov and V.K. Dyman in the field of nutrition, of D.A. Kislovskiy and Ye.Ya. Borisenko in animal breeding, of V.O. Vitt in horse breeding, of A.I. Nikolayev in sheep raising, of A.P. Red'kin in swine breeding, of S.I. Smetnev in poultry raising, of R.B. Davidov in dairy farming, of A.V. Ozerov in animal hygiene and veterinary science, of F.G. Martyshev in fishing and of A.F. Gubin in apiculture.

Card 2/2

DYMAN, Vladimir Konstantinovich, doktor sel'skokhosyaystvennykh nauk;
DAVYDOVA, Lidiya Pavlovna, kand. sel'skokhozyaystvennykh nauk;
KATSNEL'SON, S.M., red.; GUBIN, M.I., tekhn.red.

[Adequate feeding of farm animals] Folnotsennoe kormlenie sel'skokhoziaistvennykh zhivotnykh. Moskva, Izd-vo "Znanie," 1957. 31 p.
(Veesoyuznoe obshchetsvo po rasprostraneniiu politicheskikh i
nauchnykh znanii. Ser.5, no.24) (MIRA 10:11)

(Feeding and feeding stuffs)